Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE fer the Paperwork Reduction Act of 1995, no persons are required to respond to a llection of information unless it displays a valid OMB control number. Application Number 10,046,045 TRANSMITTAL Filing Date 1/16/2002 First Named Inventor **FORM** Kapple, Howard Art Unit 3761 **Examiner Name** Troung, Linh T. (to be used for all correspondence after initial filing) Attorney Docket Number USPA-0045 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify **Terminal Disclaimer** Extension of Time Request below): Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Petiton to Withdraw Holding of Abandonment on behalf of H. Kapple. Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Law Office of Jay R. Hamilton, PLC. Signature Printed name Jay R. Hamilton Date Reg. No. 11/20./2004 50.644 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature

Typed or printed name This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Jay R. Hamilton

11/20/2004



# PATENT IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kapple, Howard	) )
Serial No.: 10/046,045	) ) )
Filed: 1/16/2002	) )
For: Precision Aid	) ) )

Commissioner of Patents
United States Patent & Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Applicant Howard Kapple requests through his attorney Jay R. Hamilton, that the Commissioner of Patents withdraw the holding of abandonment issued and mailed on 9/20/2004 for patent application number 10,046,045 titled "Precision Aid".

#### STATEMENT OF FACTS: PROSECUTION TIMELINE

Applicant through his attorneys states the following in support of this petition and the prosecution of patent application 10,046,045 ('045):

1) Applicant previously attempted to represent himself in front of the patent office in a pro se manner and filed a patent application on January 16, 2002. (See Fig. 1: Applicant's Filing Receipt)

- 2) A notice to correct papers was issued by the Initial Patent Examination Division and mailed 2/13/2002. (See Fig. 2: Notice to File Corrected Application Papers 1<sup>st</sup> page) The patent application was assigned a serial number of 10,046,045 ('045) and a filing date of 1/16/2002 was given to the patent application. (Fig. 2)
- 3) Applicant responded to the Notice to File corrected papers on 3/18/2002. (See Fig.3: Applicant's Filing Receipt for Notice to File Corrected Application Papers)
- 4) Applicant received confirmation of grant of a foreign filing license on 4/15/2002. (See Fig. 4)
- 5) Thereafter, a Notice of Publication issued and was mailed to applicant on July 17, 2003. (See Fig. 5)
- 6) An office action on the '045 application was mailed on 9/23/2003. (See Fig. 6: Office Action for #10,046,045 first two pages only)
- 7) Thereafter, applicant attempted to respond *Pro Se* to the issues in the office action.

  The response was sent by certified mail on November 6, 2003. (See Fig. 7: Certified Mail Receipt & Receipt for Payment for Certified Mail)
- 8) Upon receipt of this response, the patent response was assigned a NEW patent application number of 10, 705,678 ('678) by the Patent Office. Proof of filing and assignment is supported by Fig. 8 Applicant's Filing Receipt for Response mailed 11/6/2004.
- 9) Thereafter, it is not clear what exactly took place, but it appears from applicant's filing receipt that he again attempted a proper response. This response was also assigned a NEW patent application 10,792,671 different from either '045 or '678 with a new filing date of 03/04/04. (See Fig. 9: Applicant's Filing Receipt 10,792,671)
- 10) Applicant was then mailed a Notice to File Missing Parts of a Non-Provisional Application on May 26, 2004 for patent application '678. (See Fig. 9B: Notice to File Missing Parts of Nonprovisional Application – 1st page only)
- 11)Applicant thereafter sought the services of his present attorney on June 16, 2004 to assist with prosecution of applicant's patent application.

- 12)On July 6, 2004 applicant's attorney faxed directly to Examiner Linh Troung correspondence including proper declarations and power attorney forms requesting a teleconference so that the issue of the THREE pending patent applications before the office could be properly resolved and proper amendment filed on behalf of the applicant for patent application '045. (See Fig. 10: Applicant's Attorney Correspondence with Examiner 15 pages)
- 13)Along with this information applicant's attorney filed proof of mailing in response to the office action mailed September 25, 2003 and proof of receipt by the Patent Office on November 12, 2003 in prosecution of patent application 10/046,045. (See Fig. 10: Applicant's Attorney Correspondence with Examiner pages 10-12)
- 14)The correspondence also made it clear that applicant was interested in proceeding forward only with the '045 patent application and the previous responses filed by him were attempts by him, working on his own, to proceed forward with this application. (See Fig. 10: Applicant's Attorney Correspondence with Examiner pages 2-3)
- 15)Applicant's attorney also asked that application prosecution history be reviewed immediately so an accurate date for filing an amendment addressing the examiner's objections and rejections could be determined and complied with. (See Fig. 10, page 2-3)
- 16)Thereafter, applicant received another Notice to File Missing Parts of Non-Provisional Application mailed on 07/28/2004 for patent application 10,792,671. (See Fig. 11: Notice to File Missing Parts of Nonprovisional Application – page 1 only)
- 17)Applicant's attorney then sought to discuss the matter with the patent examiner by telephone with only partial success. Sometime during August 2004 Examiner Truoung was placed on administrative leave, further explaining the lack of correspondence from the Patent Office.
- 18)Applicant's attorney was then mailed a Notice of Abandonment on 9/20/2004. (See Fig. 12: Notice of Abandonment pages 1&2)

#### **ARGUMENTS**

Applicant's actions as supported his filing with the patent office do not support the conclusion that he has abandoned his invention or his patent application. From applicant's actions, it also does not appear that he intentionally missed a filing or response date as required by the United States Patent & Trademark Office. In fact, Applicant made two (2) separate good faith attempts to respond to the office action issued by the examiner and mailed September 23, 2003 in prosecution of the '045 patent application. Each response was filed in a timely manner. Each response was incorrectly categorized as a "NEW" application by the patent office with the resultant effect being that review on the merits of his response to the office action mailed on 9/23/2003 never took place.

Because no response has issued based on his submission of November 6, 2003, prosecution of the '045 patent application was effectively suspended.

Upon concluding that his responses to the office actions were not being properly handled in the patent office, applicant diligently sought the services of a registered patent attorney. The patent attorney filed critical information with the patent office examiner soon after in a good faith attempt to resolve the issues and continue with prosecution. This communication process was then further complicated by the examiner going on or being placed on administrative leave.

#### CONCLUSION

The actions and or responses listed above do not indicate a lack of diligence by the applicant or his attorney and instead support the conclusion that a combination of administrative errors and difficult circumstances, many of which were beyond the control of the applicant, resulted in the holding of abandonment.

Applicant respectfully requests that the holding of abandonment in the 10,046,045 ('045) patent application be withdrawn and that his attorney receive an appropriate amount of time to file a proper response to the office action mailed on 9/23/2003.

In consideration of this request, and in compliance with 37 CFR 1.18(e), applicant has not included a patent term adjustment form or fees. Should the Commissioner determine it is warranted in this situation, application to any term adjustment and payment to fees. Additionally, if the holding of abandonment is withdrawn in patent application 10,046,045, applicant requests that the other two patent applications (10,705,678 & 10,792,671) now pending be terminated and any fees paid by applicant as required by the Office and related to these applications be refunded.

Respectfully Submitted on Behalf of Howard Kapple by,

Jay R. Hamilton

#50,644

Dated <u>11/20/2004</u>

# **TABLE OF ATTACHMENTS**

<u>Description</u> Pa	age Numbers
Fig. 1: Applicant's Filing Receipt	ii.
Fig. 2: Notice to File Corrected Application Papers (1st page)	iii.
Fig. 3: Applicant's Filing Receipt for Notice to File Corrected Applicat	ion Papers iv.
Fig. 4: Foreign Filing Grant Patent Application #10,046,045	v.
Fig. 5: Notice of Publication for Patent Application #10,046,045	vi.
Fig. 6: Office Action for #10,046,045 (first 2 pages only)	vii-viii.
Fig. 7: Certified Mail Receipt & Receipt for Payment for Certified Mail	ix.
Fig. 8: Applicant's Filing Receipt for Response mailed 11/6/2003	x.
Fig. 9: Applicant's Filing Receipt Patent Application #10,792,671	xi.
Fig. 9B: Notice to File Missing Parts of Nonprovisional Application (1s	<sup>t</sup> page) xii
Fig. 10: Applicant's Attorney Correspondence with Examiner (15 page	es) xiii-xxvii
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Fig. 12: Notice of Abandonment (2 pages)	xxix-xxx



Title page. And return post card. 187

Background.

Summary.

Discription of the preferred embodiment

Specifications

Jan 16

Specifications

From Smill entity Form

Transmittal letter

Fee form and check

Imporpation disclosure statement.

Print#1

Print#2

Print#4

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FIG. 1: FILING PECTEPT \$ 10,048,045



#### United States Patent and Trademark Office

1/1/2

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

AIR III			www.uspio.gov
APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/046 045	01/16/2002	Howard Vannia	

10/046,045

01/16/2002

Howard Kapple

**CONFIRMATION NO. 1620 FORMALITIES LETTER** OC000000007468397

**Howard Kapple** 1927 Fairmeadows Dr. Bettendorf, IA 52722

Date Mailed: 02/13/2002

#### NOTICE TO FILE CORRECTED APPLICATION PAPERS

#### Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- A substitute specification in compliance with 37 CFR 1.52 because:
  - Line spacing on the specification, claims or abstract is not 1-1/2 or double spaced (See 37 CFR 1.52(b)).
- Substitute drawings in compliance with 37 CFR 1.84 because:
  - more than one figure is present and each figure is not labeled "Fig." with a consecutive Arabic numeral (1, 2, etc.) or an Arabic numeral and capital letter in the English alphabet (A, B, etc.)(see 37 CFR 1.84(u)(1));

A copy of this notice MUST be returned with the reply.

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

FIG. 2: 19040,045 NOTICE TO FILE CORRECTED





Your notice to correct application papers

Return post card.

Background double spaced.

Summery double spaced.

Description of preferred document double spaced.

Specification of how to use. Double space.

3 claims-4 prints-With FIG. numbers.

Abstract. Double spaced.



FIG. 3: APPLICANT'S RESPONSE TO NOTICE TO FILE





# United States Patent and Trademark Office

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COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

ADDUGATION		<del></del>					www.uspro.gov
APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
10/046,045	01/16/2002	3763	370		4	3	3

**CONFIRMATION NO. 1620 UPDATED FILING RECEIPT** 

OC000000007867196\*

Howard Kapple 1927 Fairmeadows Dr. Bettendorf, IA 52722

Date Mailed: 04/15/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Howard Kapple, Bettendorf, IA:

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 02/13/2002

Projected Publication Date: 07/17/2003

Non-Publication Request: No

Early Publication Request: No

\*\* SMALL ENTITY \*\*

Title

Precision aid

**Preliminary Class** 

604

LICENSE FOR FOREIGN FILING UNDER

FIC. 4





# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
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www.uspto.gov

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APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
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10/046,045

01/16/2002

Howard Kapple

**CONFIRMATION NO. 1620** 

\*OC00000010509663\*

Howard Kapple 1927 Fairmeadows Dr. Bettendorf, IA 52722

Title: Precision aid

Publication No. US-2003-0135170-A1

Publication Date: 07/17/2003

Date Mailed: 07/17/2003

### NOTICE OF PUBLICATION OF APPLICATION

The above-identified application will be electronically published as a patent application publication pursuant to 37 CFR 1.211, et seq. The patent application publication number and publication date are set forth above.

The publication may be accessed through the USPTO's publically available Searchable Databases via the Internet at www.uspto.gov. The direct link to access the publication is currently http://www.uspto.gov/patft/.

The publication process established by the Office does not provide for mailing a copy of the publication to applicant. A copy of the publication may be obtained from the Office upon payment of the appropriate fee set forth in 37 CFR 1.19(a)(1). Orders for copies of patent application publications are handled by the USPTO's Office of Public Records. The Office of Public Records can be reached by telephone at (703) 308-9726 or (800) 972-6382, by facsimile at (703) 305-8759, by mail addressed to the United States Patent and Trademark Office, Office of Public Records, Alexandria, VA 22313-1450 or via the Internet.

In addition, information on the status of the application, including the mailing date of Office actions and the dates of receipt of correspondence filed in the Office, may also be accessed via the Internet through the Patent Electronic Business Center at www.uspto.gov using the public side of the Patent Application Information and Retrieval (PAIR) system. The direct link to access this status information is currently http://pair.uspto.gov/. Prior to publication, such status information is confidential and may only be obtained by applicant using the private side of PAIR.

Further assistance in electronically accessing the publication, or about PAIR, is available by calling the Patent Electronic Business Center at (703) 305-3028.

Customer Service Center Initial Patent Examination Division (703) 308-1202		
	FIG.	5



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/046,045 01/16/2002		01/16/2002 Howard Kapple		1620
7:	590 09/25/2003			
Howard Kapp			EXAMI	INER
1927 Fairmead Bettendorf, IA			TRUONG	, LINH T
			ART UNIT	PAPER NUMBER
			3761	
			DATE MAILED: 09/25/2003	1

Please find below and/or attached an Office communication concerning this application or proceeding.

FIG. 6 - PAGE 1



anna u	Application No.	Applicant(s)
20 2004	10/046,045	KAPPLE, HOWARD
Office Action Summary	Examiner	Art Unit
& TRADE	Linh Truong	3761
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication  - If the period for reply specified above is less than thirty (30) days,  - If NO period for reply is specified above, the maximum statutory properties of the period for reply within the set or extended period for reply will, by some any reply received by the Office later than three months after the rearned patent term adjustment. See 37 CFR 1.704(b).  Status	ON. FR 1.136(a). In no event, however, may a n. a reply within the statutory minimum of thi eriod will apply and will expire SIX (6) MOI	reply be timely filed  ty (30) days will be considered timely.  NTHS from the mailing date of this communication.  BANDONED (35 U.S.C. § 133).
1) Responsive to communication(s) filed on	·	
· —	This action is non-final.	
3) Since this application is in condition for al closed in accordance with the practice ur Disposition of Claims	llowance except for formal mander <i>Ex parte Quayle</i> , 1935 C	atters, prosecution as to the merits is .D. 11, 453 O.G. 213.
4) Claim(s) 1-3 is/are pending in the applica	tion.	
4a) Of the above claim(s) is/are with	ndrawn from consideration.	
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-3</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8)⊡ Claim(s) are subject to restriction a Application Papers	nd/or election requirement.	
9) The specification is objected to by the Example 1		
10)☐ The drawing(s) filed on is/are: a)☐		
Applicant may not request that any objection		
11) The proposed drawing correction filed on _		disapproved by the Examiner.
If approved, corrected drawings are required		
12) The oath or declaration is objected to by the	e Examiner.	
Priority under 35 U.S.C. §§ 119 and 120		0.440(=) (-1) == (5)
13) Acknowledgment is made of a claim for for	preign priority under 35 U.S.C.	9 119(a)-(d) or (i).
a) ☐ All b) ☐ Some * c) ☐ None of:		
1. Certified copies of the priority docu		
2. Certified copies of the priority docu		
<ul> <li>3. Copies of the certified copies of the application from the Internation.</li> <li>* See the attached detailed Office action for</li> </ul>	al Bureau (PCT Rule 17.2(a))	
14) Acknowledgment is made of a claim for do		
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U.S. Patent and Trademark Office PTOL-326 (Rev. 04-01)

Notice of References Cited (PTO-892)
 Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)

Office Action Summary
FIG 6: PAGE2

6) Other:

Part of Paper No. 5

4) Interview Summary (PTO-413) Paper No(s).

Notice of Informal Patent Application (PTO-152)

U.S. Postal Service™ CERTIFIED MAIL RECEIPT 348 (Jomestic Mail Only; No Insurance Coverage Provided) 'n For delivery information visit our website at www.usps.com **T222** Postage \$0.83 \$2.30 4000 Certified Fee 11 Postmark Here \$0.00 Return Reciept Fee (Endorsement Required) 80 Restricted Delivery Fee (Endorsement Required) \$0.00 11/4/8/2003 \$3.13 Total Postage & Fees Sent To 700 Street, Apt. No.; or PO Box No. City, State, ZIP+4 PS Form 3800, June 2002 See Reverse for Instructions

> Bettendorf Postal Store BETTENDORF, Iova 52722998 1824160374-0097 03 (563)332-6164 09:20:23 AM 11/06/2003 Sales Receipt Unit Final Sale Product Price Price Qty Description \$0.83 ALEXANDRIA VA 22313 First-Class \$2.30 Certified \$2.30 Label Serial #: 70031680000477712348 \*\*\*\*\*\* Issue PVI: \$3.13 \$3.13 Total: Paid by: \$5.00 -\$1.87 Cash

8111#: 1000301314455 Clerk: 11

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FIG. 7



- 1. Title page and return post card.
- 2.Background
- 3. Summary
- 4. Discription of the preffered embodyment.
- 5. Specifications
- 6. 3 Claims
- 7. Abstract.

11-1

22389 U.S. PTO 10/705678

FIG. 8:

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1. Title Page

2Background

- 3.Summary
- u. Discription of the preferred

embodiment.

- 5. Specification of how to use and discription of the invention.
- 6. 3 Claims.
- 7. Abstract.

17510 U.S. PTO 10/792671



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# Law Office of Jay R. Hamilton, PLC Registered U.S. Patent Attorney

Attorney at Law Licensed to Practice in Iowa and Illinois 4300 E. 53<sup>rd</sup> St. Suite 103 Davenport, IA 52807 Tel (563)441-0207 • Fax (563)441-2781

# **FAX COVER SHEET**

TO: USPTO

FAX: 703-872-9306

FROM: JAY R. HAMILTON - REGISTERED U.S. PATENT ATTORNEY

**FAX:** 563-441-0175

RE: Howard Kapple RE: Pat. Appl. #10,046,045 AND Pat. Appl. #10,705,678

#### NOTES:

Enclosed is necessary correspondence to represent Mr. Howard Kapple in prosecution of Patent Applications 10/046,045 and 10/705,678. I am requesting the examiner contact as convenient to discuss moving forward with prosecution of the noted patent application(s). If this transmission has processed to the wrong office, please let me know at 563-441-0207 where this information should be filed.

Regards,

Jay R. Hamilton #50,644

SHEETS ENCLOSED (INCLUDING COVER) 14

CALL 563-508-1658 IF THIS TRANSMISSION IS UNCLEAR OR UNDELIVERABLE

PRIVATE AND CONFIDENTIAL

FIG 10: PAGE 1 of 15





# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

DATE MAILED: 09/20/2004

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/046,045			1620		
33512	7590	09/20/2004		EXAM	INER
		AY R. HAMILTO	N, PLC	TRUONG	, LINH T
4300 E. 53R				ART UNIT	PAPER NUMBER
SUITE 103 DAVENPOI	RT, IA 5	52807		3761	

Please find below and/or attached an Office communication concerning this application or proceeding.

1)03 - 300 - 14/2

FIG. 12: PAGE 10F2





#### **PATENT**

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kapple, Howard	) ) ) Examiner: Truong, Linh T.
Serial No.: 10/046,04 10/705,6 10/792,6	
Filed: 1/16/2002 11/12/2003 03/04/04	) Art Unit: 3761 )
For: Precision Aid	) ) )

Dear Ms. Truong:

Applicant's attorney submits the enclosed information in support of the Howard Kapple's previously filed "Pro Se" patent applications:

- A Power of Attorney and Correspondence Address Indication form for patent application #10,046,045;
- 2. A declaration for Utility or Design Patent Application for patent application #10,046,045;
- 3. A Power of Attorney and Correspondence Address Indication form for patent application #10,705,678;
- 4. A declaration for Utility or Design Patent Application for patent application #10,705,678;
- 5. Proof of Mailing of the Office Action on September 25, 2003;
- 6. Proof of Mailing November 6, 2003;
- 7. Proof of Receipt by the Patent Office 11/12/2003;
- 8. Proof of Receipt by the Patent Office 03/04/2004 and assignment of #10/792,671;

FIG. 10: PAGE 2 OF 15

新 Xiv

I am in the process of reviewing Mr. Kapple's materials and assembling a revised patent application and response to the office action cited by you in the office action of September 25, 2003.

After discussing the matter with Mr. Kapple, it is clear that he is only interested in prosecuting one patent application – #10/046,045 – filed on 1/16/2002. All responses previously filed by him were attempts by him, working on his own, to proceed forward with this application.

Because of the rather difficult history of this case, and potential past administrative difficulties in the prosecution process, I would ask that you give this case your immediate attention so that an appropriate filing date can be determined for the revised patent application and response to the office action for patent application – #10/046,045 – filed on 1/16/2002. I would also request that you contact me, as time permits, to discuss the case telephonically.

Respectfully Submitted on Behalf of Howard Kapple,

Jay R. Hamilton

#50,644

FIG. 10: PAGE 3 OF 15



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PTO/SB/81 (06-04)
Approved for use through 11/30/2005. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

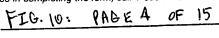
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10/046,045
1/16/2002
Howard Kapple
Precision Aid
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Truong, Linh T.
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Jay R.	. Hamilton						
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OR							
	irm or ndividual Name	Law Office of Jay R. Hamilto	on, PLC				
Addre	ss	4300 E. 53rd St.					
Addre	ss	Suite 103		Louis	1	Zip	150007
City		Davenport		State	IA	Zip	52807
Count	<u> </u>	USA		Fax	563-441-0175		
Telepl	hone	563-441-0207		Fax	303-44 1-0175		
I am the:  App	olicant/Inventor.						
☐ Ass	signee of record of t	the entire interest. See 37 CF FR 3.73(b) is enclosed. (Form	R 3.71. n PTO/SB/96,	)			
		or Assignee of Record (if as			I company name in	the "Na	me" space below)
		1///					
Signature	Howard Kapple	14/11/1					
	July 6, 2004	a ripper	<u></u>		Telephone	563-355	-4621
NOTE: Signat	ures of all the invento	rs or assignees of record of the e	ntire interest or	their represent	ative(s) are required. S	Submit mu	ultiple
*Total	than one signature is	forms are submitted.					
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This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.





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PTO/SB/01 (08-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE rithe Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Attorney Docket Number USPA-0046 **DECLARATION FOR UTILITY OR** First Named Inventor Howard Kapple DESIGN COMPLETE IF KNOWN PATENT APPLICATION (37 CFR 1.63) **Application Number** 10/046,045 Filing Date 1/16/2002 Declaration Declaration Submitted after Initial OR Submitted Art Unit 3763 Filing (surcharge With Initial (37 CFR 1.16 (e)) Filing **Examiner Name** Truong, Linh T. required) I hereby declare that: Each inventor's residence, mailing address, and citizenship are as stated below next to their name. I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Precision Aid (Title of the Invention) the specification of which is attached hereto 01/16/2002 as United States Application Number or PCT International was filed on (MM/DD/YYYY) (if applicable). and was amended on (MM/DD/YYYY) 10/046.045 **Application Number** I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Certified Copy Attached? **Prior Foreign Application** Foreign Filing Date **Priority** Country Not Claimed Number(s) (MM/DD/YYYY)

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

FIG. 10: PAGE 5 OF 15



USPTO 7/6/2004 12:28 PM TO:Auto-reply fax to 563 441 0175 COMPANY:

PAGE

1/001

Fax Server

NOV 2 0 2004

# **Auto-Reply Facsimile Transmission**



TO:

Fax Sender at 563 441 0175

**Fax Information** 

Date Received: Total Pages:

7/6/2004 12:22:30 PM [Eastern Daylight Time]

14 (including cover page)

ADVISORY: This is an automatically generated return receipt confirmation of the facsimile transmission received by the Office. Please check to make sure that the number of pages listed as received in Total Pages above matches what was intended to be sent. Applicants are advised to retain this receipt in the unlikely event that proof of this facsimile transmission is necessary. Applicants are also advised to use the certificate of facsimile transmission procedures set forth in 37 CFR 1.8(a) and (b), 37 CFR 1.6(f). Trademark Applicants, also see the Trademark Manual of Examining Procedure (TMEP) section 306 et seq.

Received Cover Page

======>

Jul 06 04 11:22a

Jay R. Hamilton

563-441-0175

p. 1

Law Office of Jay R. Harnilton, PLC Registered U.S. Patent Attorney Altomey et Law Licensed to Practice In Iowa and Illinois 4300 E. 53<sup>rd</sup> St. Suite 103 Davenport, IA 52807 Tel (563)441-0207 - Fax (563)441-2781

#### **FAX COVER SHEET**

TO: USPTO FAX: 703-872-9306

FROM: JAY R. HAMILTON - REGISTERED U.S. PATENT ATTORNEY

RE: Howard Kapple RE: Pat. Appl. #10,046,045 AND Pat. Appl. #10,705,678

NOTES:

Enclosed is necessary correspondence to represent Mr. Howard Kapple in prosecution of Patent Applications 10/046,045 and 10/705,676. I am requesting the examiner contact as convenient to discuss moving forward with prosecution of the noted patent application(s). If this transmission has processed to the wrong office, please let me know at 553-441-0207 where this information should be filed.

Regards,

Jay R. Hamilton #50,644

SHEETS ENCLOSED (INCLUDING COVER) 14

CALL 563-506-1658 IF THIS TRANSMISSION IS UNCLEAR OR UNDELIVERABLE

PRIVATE AND CONFIDENTIAL

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FIG. 10: PAGE 15 OF 15



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* TO SEMAN	
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#### otice of Abandonment

Application No.	Applicant(s)		
10/046,045 Examiner	KAPPLE, HOWARD		
	Art Unit		
Linh Truona	3761		

· · · · ·		•			
	Linh Truong	3761			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address					
This application is abandoned in view of:					
<ul> <li>Applicant's failure to timely file a proper reply to the Office letter mailed on <u>23 September 2003</u>.</li> <li>(a) ☐ A reply was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply (including a total extension of time of month(s)) which expired on</li> <li>(b) ☐ A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.</li> <li>(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).</li> </ul>					
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) ⊠ No reply has been received.					
<ul> <li>2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).</li> <li>(a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).</li> </ul>					
· (b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due.  The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$					
		CIR 1.10(0), 13 0_	<del></del> ·		
•(c) ☐ The issue fee and publication fee, if applicable, has not been received.					
<ul> <li>3  Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).</li> <li>(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is</li> </ul>					
after the expiration of the period for reply.					
(b) ☐ No corrected drawings have been received.					
4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.					
5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.					
6. The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.					
7. The reason(s) below:					
•		_	1		
D. Selman					
Supervisory Patent Examiner					
	Dupo. v	0700			

Group 3700

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment
Part of Paper No. 20040917

Part of Paper No. 20040917

FIG. 12: PAGE 2 OF 2



#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS Alexandra, Vignus 22313-1450 www.mphugov

APPLICATION NUMBER

HOWARD KAPPLE

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/792,671

1927 FAIRMEADOWS DR

BETTENDORF, IA 52722

03/04/2004

Howard Kapple

**CONFIRMATION NO. 3153** 

**FORMALITIES LETTER** 

'OC000000013361802\*

Date Mailed: 07/28/2004

# NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

#### Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- · The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$900 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

PALE FIG. 11 -

